

Internet Publishing

Wide Area Information Servers, Inc



Brewster Kahle, President Internet World, Dec 1994



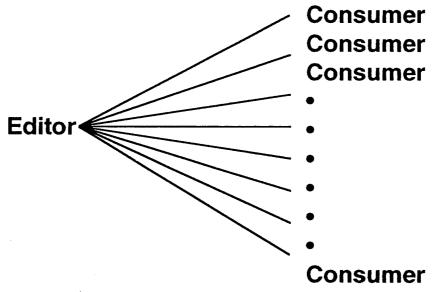
Publishing in Transition

- More publications
- Fewer readers per publication (avg.)
- New players (e.g. CNN, USA Today)
- New technologies: CD-ROM, On-line
- Consumers taking control by selection





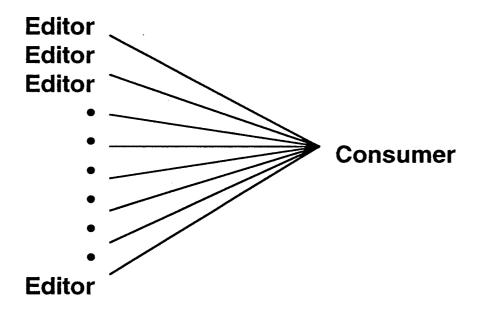
Publishing of Old: Push



- One to many
- Same for all
- Editors set schedules



Publishing Today: Consumer Pull



- Integrated access to multiple sources
- Personal preferences drives the flow
- Easy Delivery



Consumer's Demand... Ease of FIND

- Easy: Integrated delivery to their environment
- Fast: Integrated access to all relevant sources
- Relevant: high quality and on target

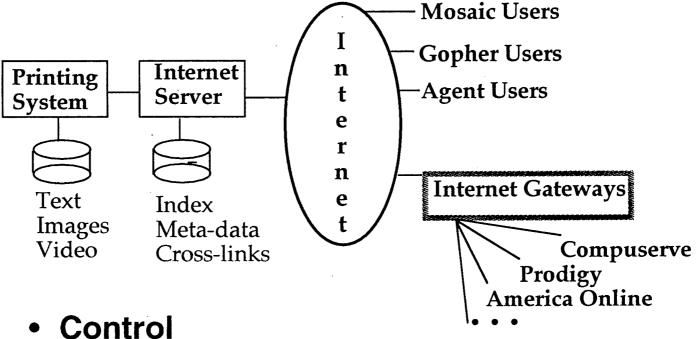


Why the Internet?

- Growth
- Architecture
- Momentum
- Users have Flipping the Equation:
 - Don't Push
 - This is about "Demand Pull"



Internet Publishing for the **Publisher**



- **Distribution**
- **Advertising and Profits**



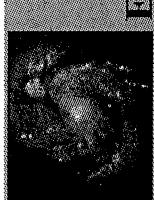
Internet Consuming: Towards Ease of "Find"

- Integrated Access to Personal/Corporate/ Published Information
- Personal Agents work on your behalf across sources
- Timely: When you want it



WAIS does this Now

- Server Technology
- Protocols for Integration and Agents
- Complete services for Publishers
- Technology Partners



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Staniord Muserally (2,900 bytes)

coedinational institution of higher learning at Palo Atto Calif. U.S. The university his wife, Jane (neel, athrop), and was dedicated to their deceased only child. Leland, was founded in 1865 and opened in 1891 by railroad magnate Leland Stantord and Official name LELAND STANFORD JUNIOR UNIVERSITY, private

Stanford, (Amesa) Leland (1832 byte.)

(b. March9, 1824, Waterwlief, N. Y., U.S.—d. June 21, 1893, Palo Alto, Calif.). American senator from California and one of the builders of the first $\cup \mathbb{R}$ transcontinental railicad

<u>SLAC</u> (3.133 bytes)

University, Palo Alto, Calif., U.S. SLAC is a centre for research in particle physics (the study of the fundamental constituents of matter) run by Stanford University but used by physicists from across the United States and from other countries. It acronym of the Stanford Linear Accelerator Center, located at Stanford Intestite longest

Stanford University,

California mission architecture, being long and low with wide coloninales, open arches, and tounded in 1885 and opened in 1891 by railroat magnate Letand [Index] Stanford and his coediscational institution of higher learning at Palo Alto, Calif., U.S. The university was \$21,000,000. The hulldings, conceived by Frederick Law [Index]. Olmsted, the creator of write, Jane (nee Latura), and was dedicated to their deceased only child, Leland, Ir The doors were opened in 1891 to 559 students. The university campus consists largely of Central Park in New York City, are of soft buff sandstone in a style similar to the old Stanford's former Palo Atte farm. The founders also established an endowment of official Index | name LEL AND STANFORD JUNIOR UNIVERSITY private

stativentes are maintained in Japan, Taiwan, and several other countries. The departments About halt of its undergraduates study overseas at them for six-mouth periods. Advanced Stanford maintains branch campuses in France. Italy, Germany, Austria, and England. of the university are organized into schools of law, medicine, education, engineering, business carth sciences and humanities and sciences

dealing with 20th-century international relations. The <u>[index] Stanford</u> Linear Accelerator Center was established in LPG1 when Congress appropriated \$114,000,000 for construction Hoover Institution on War. Revolution, and Peace, founded by Stanford alumnis Herbert Hoover during World War L contains more than 1 000.000 printed and manuscript items Commission. The Stanford Medical Center, completed on the campus in 1959, now has In 1921 the Food Research Institute of Stanford University was organized. The [Index.] on the campus of an accelerator 2 miles long under contract with the Atomic Energy more than 550 beds. The Hopkins Marine Station is maintained by the University at Pacific Grow on the Bay of Monterey



Etanford University

• General Information

Schools and Departments

· Centers



Stanford University

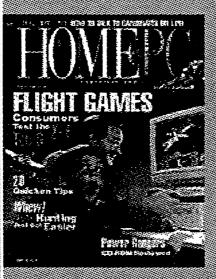












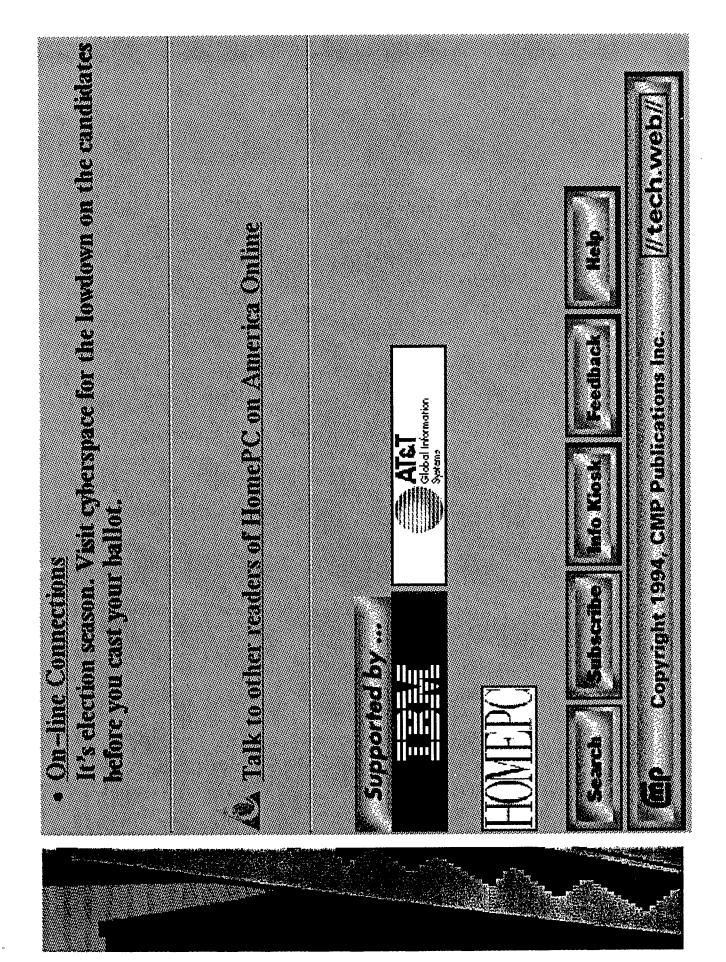
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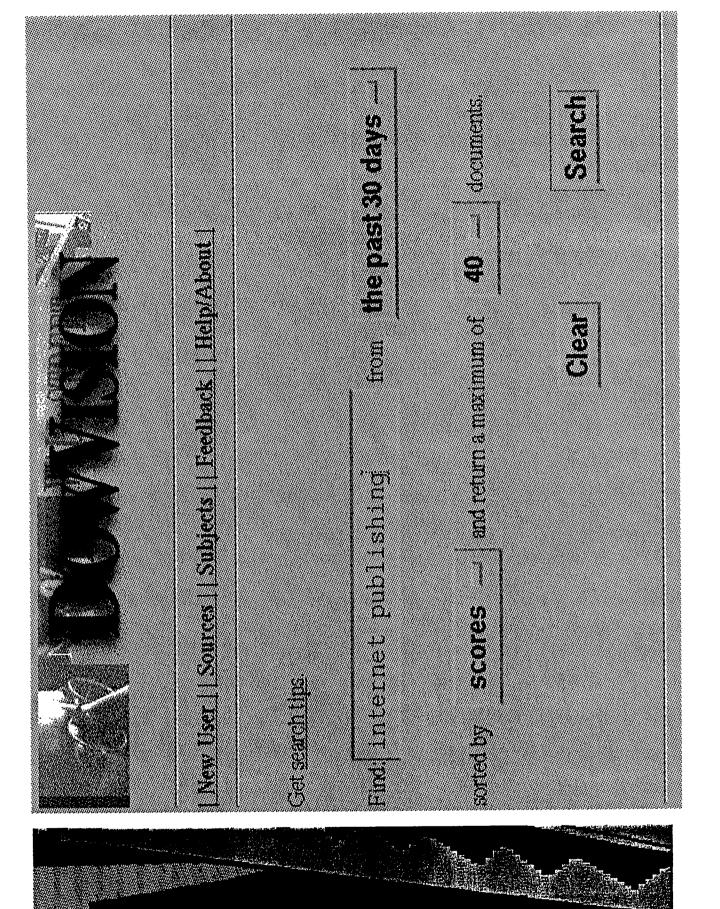
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Running query with: *internet publishing*, across the entire database (all sources), in the nast 30 days news stories.

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Date; Dec 1, 1994, Words; 1663, Score; **********

MCI Introduces interpetMCI. Fortfollo of services includes new secure shopping mall. e**syto we software and high-speed connections to the Internet**

Date, Nov 22, 1994, Words, 1525, Score, ********

accountaign up and automatic configuration. New instant Internet. WebSurfer and nienet Chameleon revolutionizes Internet access for Windows with 5 minute new we ne applications added

Date: Mov 8, 1994, Words: 1577, Score: *******

Book ink Technologies, Inc. Signs Distribution Agreement with Macmillan Publishing

Date: Cirl 25, 1994, Words: 1120. Score: ******

nternet Express launches national service, company provides complete, reliable Internet aress including grapheal World Wide Web

Date: Nov 10, 1994, Words: 651, Score: *****

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11:51 Time: Source: PR News Wire via DowVision Date: Dec 1, 1994

Relationship Positions Firms as the Leaders in Making

the Internet Work for Corporate Customers and Consumers

ncorporated launched the most comprehensive set of corporate **Internet** offerings in the 70LIMBUS, Ohio Dec. 1 "FRNewswhrey— Compriserve Incorporated and SPRY ndustry today as they announced a partnership that will deliver services that enable companies to achieve their specific business objectives by using the **Internet**

CompuServe Information Service, and SPRY, the leading developer of instant Internet SampuServe, which offers networking services for companies worldwide and the access software, also amounced a business relationship that enhances network connectivity for users of SPRY's **Intern**et in a Box(TM) LUNIAL I FIERE FEIG MIOTMAION SEIVICES LIWISION 614-538-4571 OF AMY BOVER Verwork Service Division, 614-789-3351, both of Compuserve Incorporated, or Andrew Kantor of Mecklermedia, 203–226–6967 or Deama Leung of SPRY. Inc., 206-442-8231, or e-mail, Dearna@spry.com/

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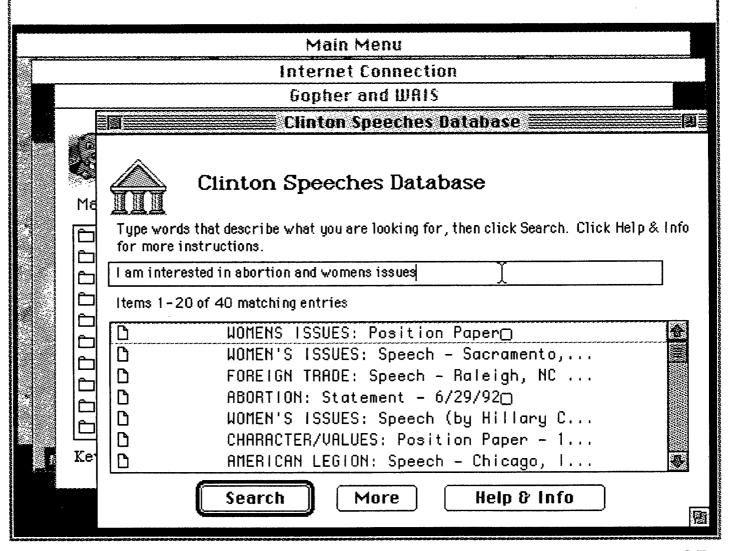
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America Online Gateway





Agent Based Delivery

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international

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EL SALVADOR STRUGGLES TO REMAKE ITS JUSTICE SYSTEM

FOR BARBADOS, A \$400 MILLION GOLF RESORT

FORMER COMMUNIST BLOC WOMEN SEE RIGHTS BEING ERODED

FRANCE REMAINS MAJOR PLAYER IN FORMER AFRICAN COLONIES

GLOBAL MARKETS: STILL UNGAINLY, SWEDEN HOLDS PROMISE

GOVERNMENT SAYS IT WILL BAN WEARING OF HEAD SCARVES IN PUBLIC

IN ARGENTINA, A NEW SECURITY APPARATUS
RESURRECTS OLD FEARS



Internet Consumer's Credo

- Relevant (What I want)
- Easy (How I want it)
- Fast (When I want it)



Internet Publishers' Response

- Move with the Technology
- Watch your Jewels
- Partner Well
- Do it now

